

SID TITAN 320

Datasheet



Parameters

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Printhead	SEIKO • 510 nozzles • 35 picoliters
Number of printheads	4 or 6 printheads
Resolution	Up to 720 dpi
Ink	● Type Solvent or Eco Solvent
	● Colors CMYK, Light Cyan and Light Magenta
	● Capacity Main tanks: 1 liter per color + flush
Media	● Max. printing width 126" (3,200 mm)
	● Feeding System Roll or sheet (max. media weight: 176 lbs - 80 kg)
	● Types Vinyl, perforated vinyl, polyester, banner, paper or canvas
up to	527 sq.ft./h (49 m /h) • 240 x 360 dpi (2 passes)
	291 sq.ft./h (27 m /h) • 240 x 1,080 dpi (6 passes)
	151 sq.ft./h (14 m /h) • 720 x 720 dpi (8 passes)
	Automatic Individual Positive Pressure System
Heating and Cooling System	Preheater, middle and front heaters and cooling fans
Interface	USB 2.0
Noise Level	Printing: < 70 dB • Standby: < 40 dB
RIP Software	Photo PRINT 10
Voltage	AC 220 V, 50 Hz / 60 Hz
Power Consumption	2,200 W - 10 A
Operational Temperature	Temperature 68 - 82°F (20 - 28°C) Humidity 40% - 60%, non-condensing
Equipment dimensions (Length x Width x Height)	181" x 32" x 52" (4,600 x 820 x 1,320 mm)
Package dimensions (Length x Width x Height)	182" x 41" x 36" (4,630 x 1,050 x 920 mm)
Equipment weight	Net Weight 858 lbs (389 kg) Gross Weight 1,299 lbs (589 kg)